

PORTABLE DVD PLAYER WITH 7" ACTIVE MATRIX TFT LCD



Instruction Manual

JD-VD760

Please read this manual carefully before operating and save it for future reference.

Have a question? Please visit http://www.jWIN.com

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To prevent fire or shock hazard, do not expose this appliance to rain or moisture.



- The lightning flash with an arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to a person.
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating, maintenance and servicing instructions in the literature accompanying the appliance.

Dripping warning: "This product shall not be exposed to any dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on or near the product."

Ventilation warning: "The normal ventilation of the product shall not be impeded for intended use." (Minimum distances must be kept around the apparatus for sufficient ventilation, especially while use of the apparatus is in tropical and/or moderate climates.)

	Dispose of old batteries safely. Do not throw them into a fire.
*	LASER SAFETY This unit utilizes laser technology. Only a qualified professional should remove the cover or attempt to service this device, due to possible eye injury.
CLASS 1 LASER PRODUCT	 CAUTION Use of controls or adjustments or performance of procedure other than specified herein may result in hazardous radiation exposure. Hazardous laser radiation when open and interlock defeated.
	DANGER Invisible laser radiation when open and interlock failure. Avoid direct exposure to beam.

INSTRUCTIONS ON ENVIRONMENT PROTECTION

Do not dispose of this product in the usual household garbage at the end of its life cycle; bring it to a collection point for the recycling of electrical and electronic appliances. This symbol on the product means the instructions for use or the packing will inform about the methods for disposal. The materials are recyclable as mentioned in its marking. By recycling, material recycling, or other forms of re-utilization of old appliances, you make an important contribution to protect the environment. Please inquire at your local community administration for the authorized disposal location.



IMPORTANT SAFETY PRECAUTIONS

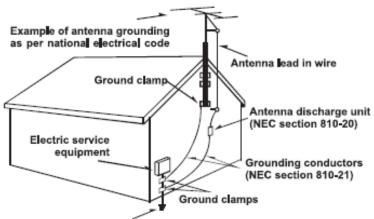
- 1. **READ INSTRUCTIONS** All safety and operating instructions should be read before the appliance is operated.
- 2. **RETAIN INSTRUCTIONS** The safety and operating instructions should be retained in a secure place for future reference.
- 3. **HEED WARNINGS** All warnings on the appliance and in the operating instructions should be observed.
- 4. **FOLLOW INSTRUCTIONS** All operating and use instructions should be followed.
- 5. **WATER AND MOISTURE** The appliance should not be used near water. For example: near a bathtub, kitchen sink, laundry tub, and swimming pool or even in a wet basement.
- 6. **VENTILATION** The appliance should be situated so that its location and position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug or similar surface that may block the ventilation openings; or, be placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
- 7. **HEAT** The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- 8. **POWER SOURCES** The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
- 9. **GROUNDING AND POLARIZATION** Precautions should be taken to ensure that the grounding or polarization of the appliance is correct.
- 10. **POWER CORD PROTECTION** Power supply cords should be routed so that they are not likely to be walked on or obstructed by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point at which they exit from the appliance.
- 11. **CLEANING** The appliance should be cleaned only as recommended by the manufacturer.
- 12. **POWER LINES** An outdoor antenna should be located away from power lines.
- 13. **NONUSE PERIODS** The power cord of the appliance should be unplugged from the outlet when the appliance is to be left unused for an extended period of time.

IMPORTANT SAFETY PRECAUTIONS – CONTINUED

- 14. **OBJECT and LIQUID ENTRY** Care should be taken so that objects do not fall and liquids are not spilled into the device's openings.
- 15. **CARTS AND STANDS** The appliance should be used only with a cart or stand that is recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.



- 16. **WALL OR CEILING MOUNTING** If the appliance is mounted to a wall or ceiling, it should be mounted only as recommended by the manufacturer.
- 17. **DAMAGE REQUIRING SERVICE** The appliance should be serviced by qualified service professional when:
 - a. The power-supply cord or plug has been damaged.
 - b. Objects have fallen into, or liquid has been spilled into the appliance's apertures.
 - c. The appliance has been exposed to rain.
 - d. The appliance has been dropped and suffered damage.
 - e. The appliance does not appear to operate normally or exhibits a marked change in performance.
- 18. **SERVICING** The user should not attempt to service the appliance beyond that described in the user's operating instructions. All other servicing should be referred to qualified service professional.
- 19. OUTDOOR ANTENNA GROUNDING If an outside antenna is connected to the receiver, be sure that the antenna system is grounded so as to provide some protection against voltage surges and built up static charges. Section 810 of the National Electrical Code, ANS/NFPA No. 70-1984 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.



Power service grounding electrode system (NEC art 250, part H)

20. **PROTECTIVE ATTACHMENT PLUG** - The appliance is equipped with an attachment plug that has an overload protection. This is a safety feature. If replacement of the plug is required, be sure the service technician has used a replacement plug specified by the manufacturer that has the same overload protection as the original plug. (UK Version Only)

FCC NOTICE (USA)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

- FCC regulations state that any change or modification to the equipment, not expressly approved by maker or its authorized parties, could void user's authority to operate this equipment.
- To prevent fire or electric shock, do not expose the unit to rain or moisture.
- Never attempt to open the cabinet. Dangerous high voltages are present in the unit. Always refer servicing to a qualified technician.

IC NOTICE (CANADA)

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of Industry Canada. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television operation (which can be determined by turning the equipment off), the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

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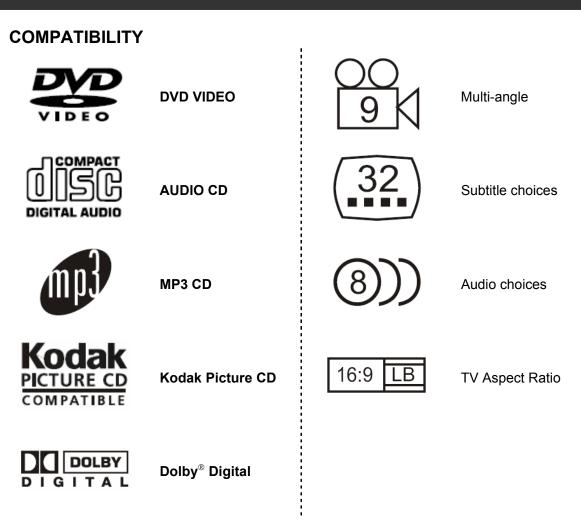
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This product incorporates copyright protection technology that is protected by method claims of certain U.S patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

The product complies with the Kodak Picture CD format and will display Kodak Picture CDs. The "Kodak Picture CD Compatible" logo is a trademark of Eastman Kodak Company and is used with the permission.

Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Confidential Unpublished Works. © 1992 - 1997 Dolby Laboratories, Inc. All rights reserved.

Thank you for purchasing the JD-VD760. Unpack the unit and make sure to put aside all accessories so they will not be lost. We recommend that you retain the original carton and packaging materials for future use, should you transport or ship the unit in the future.

Portable DVD Player with 7" Active Matrix TFT LCD

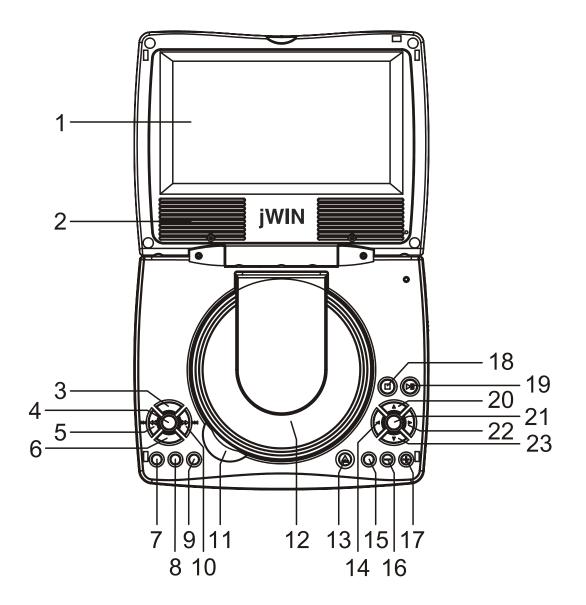
- 7" TFT LCD
- Composite audio/video output
- S-video output
- Built-in Dolby decoder with coaxial digital audio output
- 3.5mm stereo headphone jack
- Remote control
- Built-in stereo speakers
- Multiple Angle function
- Multiple OSD / menu / subtitle / audio languages
- Slow / fast motion play
- Playable media: DVD /CD / MP3 / CD-R / CD-RW
- Kodak Picture CD compatible
- TV System: NTSC / PAL/AUTO
- Aspect Ratio: 16:9 / 4:3LB / 4:3PS
- Power Sources
 - AC/DC Power Adapter
 - Li-Polymer Rechargeable Battery
 - o Cigarette lighter Adapter

What's Included

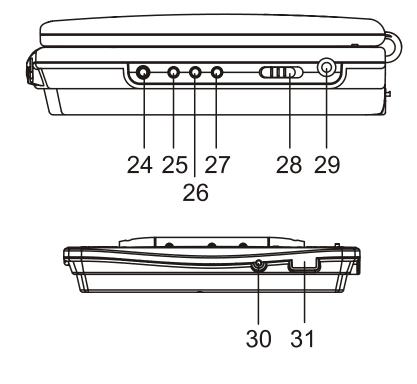
- Portable DVD player
- Instruction manual
- Remote control
- AC/DC power adapter
- Cigarette lighter adapter
- Rechargeable battery pack
- AV cable for TV connection

jWIN

Location of Controls



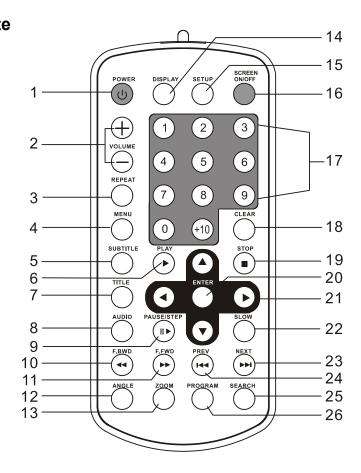
Location of Controls-continued



- 1. TFT SCREEN
- 2. SPEAKERS
- 3. MENU KEY
- 4. SEARCH KEY
- 5. PREVIOUS & F.BWD KEY
- 6. TITLE KEY
- 7. AUDIO KEY
- 8. SUBTITLE KEY
- 9. SETUP KEY
- 10. NEXT&F.FWD KEY
- 11. DISC COVER LIFT AREA
- 12. DISC COVER
- 13. DISC COVER OPEN KEY
- 14. NAVIGATION LEFT KEY
- 15. DISPLAY KEY
- 16. VOLUME- KEY

- 17. VOLUME+ KEY
- 18. STOP KEY
- 19. PLAY/PAUSE KEY
- 20. NAVIGATION UP KEY
- 21. OK/ENTER KEY
- 22. NAVIGATION RIGHT KEY
- 23. NAVIGATION DOWN KEY
- 24. PHONES SOCKET
- 25. VIDEO/AUDIO OUT SOCKET
- 26. S-VIDEO SOCKET
- 27. COAXIAL SOCKET
- 28. POWER ON/OFF SWITCH
- 29. DC 9V INPUT SOCKET
- **30. ON/STANDBY INDICATOR**
- **31. REMOTE SENSOR**

Location of Controls-Remote 1. POWER BUTTON 2. VOLUME BUTTONS **3. REPEAT BUTTON** 4. MENU BUTTON **5. SUBTITLE BUTTON** 6. PLAY BUTTON 7. TITLE BUTTON 8. AUDIO BUTTON 9. PAUSE/STEP BUTTON 10. F.BWD BUTTON **11. F.FWD BUTTON 12. ANGLE BUTTON** 13. ZOOM BUTTON 14. DISPLAY BUTTON **15. SETUP BUTTON** 16. SCREEN ON/OFF **BRI/COL BUTTON 17. NUMERIC BUTTONS 18. CLEAR BUTTON 19. STOP BUTTON** 20. ENTER BUTTON **21. NAVIGATION BUTTONS** 22. SLOW BUTTON 23. NEXT BUTTON 24. PREV BUTTON **25. SEARCH BUTTON** 26. PROGRAM BUTTON



Replacing the Battery in the Remote Control

The remote control battery has been previously installed and ready for operation for the first time use. When the remote control stops functioning, replace the battery with a new one. To do so, locate the battery compartment and follow the steps below:

- 1. Slide out the battery holder from the remote control case.
- Insert a "CR2025" 3V lithium battery making certain to follow the correct polarity. Observe the corresponding symbols (+/-).
- 3. Secure battery and push the battery holder back into the remote control until it is fully inserted.

When not in use – Remove the battery if the unit will not be used for several months or more.

Notes on battery usage - To prevent battery leakage, which may result in bodily injury, property damage or damage to the unit, follow these instructions:

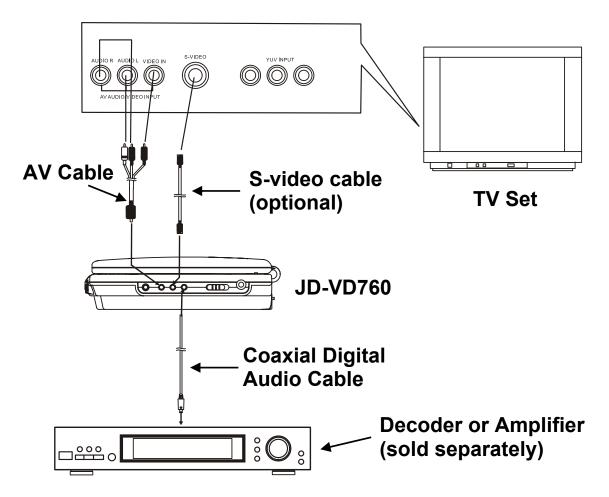
- a. Install all batteries correctly according to the polarity (+/-) as marked on the unit.
- b. Do not mix old and new batteries, carbon and alkaline, etc.
- c. Remove batteries from the unit when the device will not be used for an extended period of time.



Connecting the Player to a TV or Amplifier

When connecting the JD-VD760 to other devices, it is recommended that a multi-system television is used. Before connecting this unit to a TV or amplifier, make certain that all devices, including the JD-VD760 are switched off, all AC cords are disconnected from wall outlets, and that ventilation holes are not blocked.

• Observe the color coding of all audio and video cables, matching them with the output jacks on all connected devices.



Once the JD-VD760 and all other appliances are securely connected, plug all units into AC wall outlets and switch the power on.

After connection is firmed and securely done, plug AC ADAPTER to an applicable wall outlet and turn on the player.

S-VIDEO OUTPUT CONNECTORS

The S (separate) video output connector separates the color (C) and luminance (Y) signals before transmitting them to the TV set in order to achieve a sharper picture.

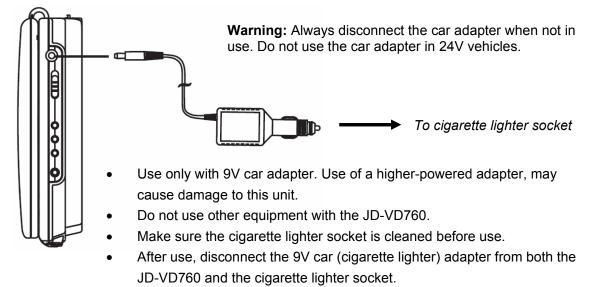
Use the S-video cable when connecting the player to a TV set equipped with an S-Video input connector for the best picture clarity possible.

COAXIAL DIGITAL AUDIO OUTPUT

When a DVD recorded in Dolby Digital/DTS is played, Dolby digital/DTS bitstream is output from the player's COAXIAL digital audio output connector. When the player is connected to a Dolby Digital/DTS decoder, you can enjoy theater-like audio quality at your home. [A coaxial audio cable (not included) is required when an optional Dolby digital/DTS decoder is used.]

Connecting the Player to the Car Adapter

The included 9V car (cigarette lighter) adapter is designed for use in vehicles with a 12V negative grounded electrical system (most current automobile models).



Turning on the Unit

To turn on the JD-VD-760, slide the **POWER** switch on the side of the unit to **ON** or press the **POWER** button on the remote control. (If connected to an amplifier or TV set, turn the connected device **ON**)

System Setup

The SYSTEM SETUP options are illustrated below:

1. TV SYSTEM

Choose the TV system best suited for your TV set. Available options are PAL, NTSC or AUTO. See user's manual for your TV set for guidelines.

SYSTEM SETUP TV SYSTEM LCD MODE TV TYPE DEFAULT EXIT SETUP

2. LCD MODE

Choose the LCD mode. Available options are 4:3 or 16:9

3. TV TYPE

Depending on the TV screen to which you output, choose from aspect ratios 16:9, 4:3 LB, or 4:3 PS, Refer to the user's manual of your TV set for guidelines.

- **16:9:** The picture fills the screen using a wide screen angle.
- **4:3 LB:** Letter Box, two black bands appear in the upper and lower portions of the screen.
- **4:3 PS:** Pan and Scan, the image is cut in order to fill the entire screen.

4. DEFAULT

This option restores the unit to factory settings.

Language Setup

The Language Setup options are illustrated below:

Note: The disc must be encoded with multiple languages in order to use these options. When your preferred language choice is not available, the disc will use its default language.

LANGUAGE SETUP

OSD LANGUAGE AUDIO LANG SUBTITLE LANG MENU LANG

EXIT SETUP

1. OSD LANGUAGE

Highlight the **OSD LANGUAGE** option to choose the preferred language for On-Screen Display. Use the **NAVIGATION** buttons to highlight a language and press the **ENTER** button to confirm.

2. AUDIO LANG

Highlight the **AUDIO LANG** option using the **NAVIGATION** buttons to choose the language you prefer. Press the **ENTER** button to confirm.

3. SUBTITLE LANG

Highlight the **SUBTITLE LANG** option using the **NAVIGATION** buttons to choose the language you prefer. Press the **ENTER** button to confirm.

4. MENU LANG

Highlight the **MENU LANG** option using the **NAVIGATION** buttons to choose the language you prefer. Press the **ENTER** button to confirm.

Audio Setup

The Audio Setup options are illustrated below:

AUDIO OUT

Highlight the AUDIO OUT option using the NAVIGATION buttons to choose the mode you prefer. Press the ENTER button to confirm. There are three modes available: SPDIF/OFF, SPDIF/RAW, and SPDIF/PCM. Make sure you choose the option based on the devices to which you have connected. Refer to the owner's manuals for all connected devices for guidelines.

Video Setup

The Video Setup options are illustrated below:

1. BRIGHTNESS

Highlight the **BRIGHTNESS** option using the Up and Down ($\blacktriangle \lor$) **NAVIGATION** buttons to adjust the brightness.

AUDIO SETUP	
AUDIO OUT	
EXIT SETUP	

Note: The **BRI/COL** (Brightness/Color) feature can be used by pressing this button on the remote control once for brightness or twice for color. Use the left and right (◄►) buttons to make changes.

2. CONTRAST

Highlight the **CONTRAST** option using the Up and Down ($\blacktriangle \nabla$) **NAVIGATION** buttons to adjust the contrast.

3. HUE

Highlight the **HUE** option using the Up and Down ($\blacktriangle \nabla$) **NAVIGATION** buttons to adjust the hue.

4. SATURATION

Highlight the **SATURATION** option using the Up and Down ($\blacktriangle \nabla$) **NAVIGATION** buttons to adjust the saturation.

Speaker Setup

The Speaker Setup options are illustrated below:

- DOWNMIX
 - LT/RT: Choose this setting when connected to a 2-channel analog audio input.
 - **STEREO:** Choose this setting when the DVD player is connected to a TV or modulator.

EXIT SETUP

Basic Playback Operation

Place a disc in the tray. Playback will start automatically.

1. ADJUSTING THE VOLUME

Press the **VOLUME+** button to increase the volume or the **VOLUME –** button to reduce the volume.

2. SKIP FORWARD/BACKWARD

Press the **NEXT SKIP** or **PREV SKIP** buttons once to skip a chapter (on a DVD) or track (on a VCD/CD) forward of backward.

3. FAST FORWARD/BACKWARD

During playback (CD/DVD/VCD), press the **F.FWD** button or **F.BWD** button on the remote control or press and hold the **F.FWD** button or **F.BWD** button on the main unit to scan forward or backward on the disc. Speed increased at X2, X4, X8, or X20 normal speed. Press the **PLAY** button to resume normal playback.

4. PAUSE/STEP FUNCTION

During playback, press the **PAUSE/STEP** button to pause. While in Pause mode, press the **PAUSE/STEP** button to play one frame with each press. Press the **PLAY** button to resume normal playback.

5. STOP

During playback press the **STOP** button to stop playback. Press the **STOP** button to activate the Resume function so that when the **PLAY** button is pressed, the playback will resume at the same place where playback stopped. To disable this function, press the **STOP** button again.

6. SLOW MOTION PLAYBACK (DVD/VCD)

During Playback, press the **SLOW** button to decrease the playback speed to 1/2 normal playback speed. Press the **SLOW** button repeatedly to decrease the speed as low as 1/7 normal playback speed. Press the **PLAY** button to resume normal playback.

7. REPEAT

During playback, press the **REPEAT** button to repeat one chapter/title or repeat all (for a DVD), or to repeat a track or all tracks (on a VCD or CD) or to repeat sections between two points (A-B).

Note: The Repeat function only works on VCDs in the PBC OFF mode.

Basic Playback Operation-continued

8. SEARCH

- During playback, press the **SEARCH** button to choose a title, chapter, or chapter time to be played. Use the **NAVIGATION** buttons to select.
- Use the Number keys to make the selection.
- Press the **OK** button on the main unit or the **ENTER** button on the remote control to confirm and begin playback from the selected item.
- Press the **SEARCH** button again to exit this function.

9. PROGRAMMED PLAYBACK

This unit has 16 a track programmable memory that allows you to program up to 20 tracks on any disc for playback in any desired order. Program up to 16 tracks or program certain tracks to play more than once. To perform programmed playback, proceed as follows:

- While in the **STOP** mode, press the **PROGRAM** button. The program window will appear on the screen.
- Press the numeric buttons to input 2 numbers for each track: one for title and the other for chapter. After inputting 2 numbers, the cursor will automatically jump to the next program track, awaiting the input of the next numbers.
- Repeat step 2 until all the desired titles and chapters have been programmed (up to 20). You can repeat a title and a chapter more than once if desired.
- Use the **NAVIGATION** buttons to select the **START** position, and then press the **PLAY** button to begin the programmed play.
- To clear Programmed items, press the **CLEAR** button on the remote control. To clear all items, select the Clear option from the menu and press the **OK** button on the main unit or the **ENTER** button on the remote control.
- To cancel the program function, press the **PROGRAM** button.

10. ZOOM

This player can magnify a picture. Press the **ZOOM** button to zoom during normal, slow or still playback mode. Use the Navigation Buttons to select the desired part of the zoomed picture.

Note: This function only works with DVD and VCD discs.

11. ON SCREEN DISPLAY (OSD) INFORMATION

Press the **DISPLAY** button to show the elapsed and remaining time of the playing disc. Each time the **DISPLAY** button is pressed, the time will change on the screen as follows:

- *DVD*: Title Elapsed ⇔ Title Remain ⇔ Chapter Elapsed ⇔ Chapter Remain ⇔ Display Off
- *VCD* & *CD*: Single Elapsed ⇔ Single Remain ⇔ Total Elapsed ⇔ Total Remain ⇔ Display Off
- *MP3 CD*: Single Elapsed \Rightarrow Single Remain \Rightarrow (Return)

12. AUDIO FEATURE

While playing a DVD or VCD, you can cycle between the audio modes. Press the **AUDIO** button to cycle through the audio modes. The audio modes vary depending on the disc inserted, but include **MONO LEFT, MONO RIGHT,** or **STEREO**.

Basic Playback Operation-continued

13. MULTI-ANGLE VIEWING

Some DVD discs may contain scenes which have been shot simultaneously from a number of different camera angles. This function depends on a disc.

- Play a DVD disc that is recorded with multiple angles.
- Press the **ANGLE** button. If the disc contains different angled views, it will show the movie with the chosen different angle.
- To return the normal angle view, press the **ANGLE** button again.

14. SUBTITLE FEATURE

Press the **SUBTITLE** button to select a subtitle language. To turn off the subtitle, press the **SUBTITLE** button repeatedly. This feature is not available on all discs.

15. PBC FEATURE

When playing a VCD with PBC function, you can enjoy simple interactive software on the TV screen. By turning on this function, desired tracks can be selected by pressing the numeric buttons. This feature is enabled only when a VCD2.0 disc supports the PBC feature. After selecting a track, press the **ENTER** button to start playing the selected track. Press the **MENU** and choose PBC ON/OFF to activate or deactivate the function

16. MP3 PLAYBACK

- Load an MP3 CD into the disc tray. All folders will display on the screen.
- Select the desired folder using the **NAVIGATION** buttons and press the **OK** button on the main unit or **ENTER** button on the remote control to confirm.
- Use the **NAVIGATION** buttons to select the desired song and press the **OK** button on the main unit or the **ENTER** button on the remote control to confirm. Playback will begin automatically.
- Press the **NEXT** or **PREV** buttons to select a track directly
- Press the REPEAT button to change the play mode: REPEAT 1 repeats one file;
 REPEAT DIR repeats all tracks in the current album; REPEAT ALL repeats all tracks on the current disc; REPEAT OFF cancels the repeat modes.

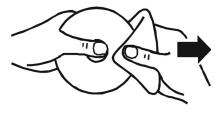
17. KODAK PICTURE CD/JPEG CD PLAYBACK

For Kodak picture CDs or JPEG CDs follow these instructions:

- **Play Modes** Press the REPEAT button to change the play modes: **REPEAT 1** repeats one file; **REPEAT DIR** repeats all tracks in the current album; **REPEAT ALL** repeats all tracks on the current disc; **REPEAT OFF** cancels the repeat modes.
- Next/Previous Picture- Press the NEXT button to skip to the next picture or the PREV button to view the previous picture. If no button is pressed, it will skip to the next picture automatically
- **Rotating the Picture** Press the right and left **NAVIGATION** buttons to rotate the pictures clockwise and counter-clockwise.
- *Inverting the Picture* Press the up or down **NAVIGATION** buttons to flip a picture vertically or horizontally.
- **Zoom** Press the **ZOOM** button continuously to zoom in by 2, 3 or 4 times and to zoom out by 1/2, 1/3, 1/4 the original size. Use the **NAVIGATION** buttons to select a certain part of the picture to zoom.
- **Slide Show Transition** Suring slide show playback, press the **PROGRAM** button to enter the slide show transition mode. This mode lets you choose how the pictures will transition from one to the next. A list of options will appear on the screen. Use the **NAVIGATION** buttons to select.

Notes on CDs

- 1. Before playing, clean the CD with a cleaning cloth. Wipe the CD from the center out to the ends.
- 2. Do not use solvents such as benzine, thinner, commercially available cleaners or anti-static spray intended for vinyl LPs.



- 3. Do not expose the CD to direct sunlight or heat sources such as hot air ducts. Do not expose to direct sunlight, nor leave CDs in a car, as there can be a considerable rise in temperature.
- 4. Do not stick paper or sticker on the CD. Do not scratch, dirt or fingerprints on the CD, for it may cause tracking error.

Cleaning the lens

If the lens becomes dirty, it may cause a skipping of sound during CD operation. Clean with a commercially available lens cleaner.

Cleaning the cabinet

Clean the cabinet, panel and controls with a soft cloth slightly moistened with a mild detergent solution. Do not use any type of abrasive pad, scouring powder, or solvent, such as alcohol or benzine.

TROUBLESHOOTING GUIDE

When the instructions in this manual are followed, this unit should function properly. However, if any of the following difficulties occur and cannot be corrected by the user or if a problem arises that is not mentioned here, please contact jWIN Customer Service or a qualified service technician.

- 1. Unit Does Not Play
 - Unit may be disconnected from power source. Check connection.
 - Disc is not correctly set. CDs should be inserted label side up.
 - Disc is scratched or dirty. Please clean.
 - The lens is dirty. Wipe clean gently with soft, dry cloth. Follow the instructions of the lens cleaner.
 - There is moisture on the lens wait an hour and try again.
- 2. No Sound or Feedback
 - Ensure plugs are inserted firmly.
 - Wipe off plugs with clean cloth.
 - Disc is scratched or dirty. Please clean.
 - Volume control is turned down. Please increase.
- 3. Sound from Only One Side (or inverted)
 - Speaker cords are not properly connected.
 - Input cords are not properly connected.
 - Left/Right balance may not be properly adjusted.
- 4. No Sound from center/surround speakers
 - Downmix settings are incorrect. Please adjust settings.
 - Disc or program is only recorded in stereo. Set Pro Logic II on.
- 5. No Picture
 - Video equipment may be disconnected. Check connections.
 - Incorrect output setting for video function. Check Output settings in general setup.

SPECIFICATIONS

- Solution: Sunplus SPHE8202D
- Loader: Samsung SP1CHU
- TV System: NTSC / PAL/AUTO
- Aspect Ratio: 16:9 / 4:3LB / 4:3PS
- LCD Panel
 - Diagonal Size: 7"
 - Viewing Angles: (-60 ~ 60 Horizontal) / (-60 ~ 40 Vertical) (Typ.)
- Audio Output Power
 - RMS output at 10% THD: 0.12W
 - Maximum output: 1.2W
- Inputs & Outputs
 - Video /Audio Output Socket
 - o 3.5mm Stereo Headphone Jack
 - Power Adapter (AC/DC and Car) Input Jack
- Power Sources
 - o 9V (AC/DC) Power Adapter
 - Ni-MH Rechargeable Battery (7.4V / 2600mAh)
 - Cigarette lighter Adapter
- Power Consumption: 15W

Specifications and features are subject to change without prior notice.

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